### 2018 Current Fiscal Year Report: Civil Nuclear Trade Advisory Committee

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1. Department or Agency 2. Fiscal Year

Department of Commerce 2018

3. Committee or Subcommittee 3b. GSA Committee No.

Civil Nuclear Trade Advisory Committee 34762

4. Is this New During Fiscal 5. Current 6. Expected Renewal 7. Expected Term

Year? Charter Date Date

No 08/10/2018 08/10/2020

8a. Was Terminated During 8b. Specific Termination 8c. Actual Term

FiscalYear? Authority Date

No

9. Agency Recommendation for Next10a. Legislation Req to 10b. Legislation

FiscalYear Terminate? Pending?

Continue No Not Applicable

**11. Establishment Authority** Agency Authority

12. Specific Establishment 13. Effective 14. Committee 14c.

Authority Date Type Presidential?

Secretarial Decision Memorandum 07/29/2008 Continuing No

**15. Description of Committee** Non Scientific Program Advisory Board

**16a. Total Number of** No Reports for this

**Reports** FiscalYear

# 17a. Open 5 17b. Closed 2 17c. Partially Closed 2 Other Activities 0 17d. Total 9 Meetings and Dates

Purpose	Start	End
To provide advice on the development and administration of programs and policies to expand the	10/12/2017	- 10/12/2017
competitiveness of U.S. civil nuclear exports.	10/12/2017	10/12/2017
To provide recommendations to the Secretary of Commerce regarding the development and	10/12/2017	- 10/12/2017
administration of programs to expand United States exports of civil nuclear goods and services.	10/12/2017	- 10/12/2017
To provide advice on the development and administration of programs and policies to expand the	12/14/2017	- 12/14/2017
competitiveness of U.S. civil nuclear exports.	12/14/2017	- 12/14/2017
To provide recommendations to the Secretary of Commerce regarding the development and	12/14/2017 - 12	- 12/14/2017
administration of programs to expand United States exports of civil nuclear goods and services.	12/14/2017	- 12/14/2017
To provide advice on the development and administration of programs and policies to expand the	03/15/2018	- 03/15/2018
competitiveness of U.S. civil nuclear exports.	03/13/2010	03/13/2010
To provide recommendations to the Secretary of Commerce regarding the development and	03/15/2018	- 03/15/2018
administration of programs to expand United States exports of civil nuclear goods and services.	03/13/2010	- 03/13/2010
To discuss issues related to the Commerce Department's Civil Nuclear Trade Initiative.	05/17/2018	- 05/17/2018
To provide recommendations to the Secretary of Commerce regarding the development and	05/17/2018 - 0	05/17/2018
administration of programs to expand United States exports of civil nuclear goods and services.	03/11/2010	- 03/17/2010
To provide recommendations to the Secretary of Commerce regarding the development and	07/10/2018	- 07/19/2018
administration of programs to expand United States exports of civil nuclear goods and services.	01/13/2010	- 01/13/2010

**Number of Committee Meetings Listed: 9** 

18a(1). Personnel Pmts to Non-Federal Members	\$0.00	\$0.00
18a(2). Personnel Pmts to Federal Members	\$0.00	\$0.00
18a(3). Personnel Pmts to Federal Staff	\$68,000.00	\$68,000.00
18a(4). Personnel Pmts to Non-Member Consultants	\$0.00	\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$0.00	\$0.00
18b(2). Travel and Per Diem to Federal Members	\$0.00	\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.00	\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.00	\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$0.00	\$0.00
18d. Total	\$68,000.00	\$68,000.00
19. Federal Staff Support Years (FTE)	0.20	0.20

#### 20a. How does the Committee accomplish its purpose?

The purpose of the committee is to advise the Secretary of Commerce on the development and administration of programs to expand U.S. exports of civil nuclear goods and services in accordance with applicable U.S. regulations. Its advice is used to develop Department programs and activities in its role as a member of the Trade Promotion Coordinating Committee Working Group on Civil Nuclear Trade. The committee, comprised of industry representatives, provides for greater U.S. Government and U.S. industry coordination on international civil nuclear energy issues and on U.S. international and commercial strategic objectives.

#### 20b. How does the Committee balance its membership?

Efforts were made during rechartering to draw members from all facets of the civil nuclear industry. Current members, therefore, represent U.S. exporters of civil nuclear products and services and reflect the diversity of this sector, including company size and geographic location, and come from U.S. trade associations and private sector organizations involved in the manufacture, promotion and export of civil nuclear products and services. Subsectors of the industry include, but are not limited to consulting and legal services, reactor designers, engineering and construction companies and fuel services technologies providers.

#### 20c. How frequent and relevant are the Committee Meetings?

The estimated number of meetings is 4 per year. Discussions provide the Department with perspective on industry's interests in the international market share. Foreign state-owned competitors are one of the U.S. industry's greatest challenges. This Committee empowers the Department to support increased U.S. exports and U.S. job creation in the civil nuclear sector in ways not previously addressed. Meeting agendas are focused around pressing trade challenges for which the Department seeks industry

advice.

# 20d. Why can't the advice or information this committee provides be obtained elsewhere?

The committee serves a need for consensus advice from U.S. industry to the U.S. Government on how U.S. foreign policies, programs, and activities affect the U.S. nuclear industry's competitiveness and ability to participate in the international market. There is no other mechanism by which the Secretary of Commerce is able to obtain industry consensus advice.

#### 20e. Why is it necessary to close and/or partially closed committee meetings?

Discussion of matters determined to be exempt from the provisions relating to public meetings are found in the FACA code at 5 U.S.C. app 2 §§ (10)(a)1 and 10 (a)(3). Potential topics discussed by the Committee may include: nuclear cooperation agreements, CSC, international used nuclear fuel options, trade barriers, research and development, new innovations and USG advocacy. As such, these topics contain information that is business confidential, may address particularly sensitive programs and activities of the U.S. government, reveal financial information about the industry or Committee participants and is of a sensitive nature (fuel supply and nonproliferation issues, for example).

#### 21. Remarks

Cost for subcommittees are included in the budget for the parent committee.

#### **Designated Federal Officer**

Jonathan Michael James Chesebro Senior Nuclear Trade Specialist

	Committee Members	Start	End	Occupation	Member Designation
	Adams, Jarret	11/18/2016	08/11/2018	FullOn Communications	Representative
	ridamo, darrot	11/10/2010	00/11/2010	Tulion communications	Member
	Austin, Colin	11/18/2016	08/11/2018	EnergySolutions	Representative
					Member
	Bendo, John	11/18/2016	08/11/2018	American Society of Mechanical Engineers	Representative
				American Society of Mechanical Engineers	Member
	Blee, David	11/18/2016	08/11/2018	B United States Nuclear Industry Council	Representative
				officed States Nuclear Industry Council	Member
	Brown, Omer	11/18/2016 0	09/11/2019	Contractors International Group on Nuclear Liability	Representative
			00/11/2010		Member
	Burdick, Stephen	11/18/2016 0	00/11/2010	B Morgan, Lewis & Bockius, LLP	Representative
			00/11/2010	iviolyan, Lewis & Dockius, LLF	Member
Ca	Cable, T.	11/18/2016 08/	00/11/2010	3 Westinghouse Electric Company	Representative
	Cable, 1.		00/11/2010	westinghouse Electric Company	Member
	Camplin, Kenneth	11/18/2016 (	08/11/2018	BWX Technologies, Inc.	Representative
					Member
	Colbert, Christopher	11/18/2016 08	09/11/2019	NuScale Power, LLC	Representative
(			00/11/2010		Member

Deegan, Colleen	11/18/2016 08/11/2018 Bechtel Corporation	Representative Member
Dolan, Thomas	11/18/2016 08/11/2018 University of Illinois at Urbana-Champaign	Representative Member
Freed, Josh	11/18/2016 06/02/2017 Vice President for Clean Energy, Third Way	Representative Member
Grae, Seth	11/18/2016 08/11/2018 Lightbridge Corporation	Representative Member
Guerra, Eddie	11/18/2016 08/11/2018 Rizzo Associates	Representative Member
Hashemian, H.M.	11/18/2016 08/11/2018 Analysis and Measurement Services Corporation	Representative Member
Hoffman, Donald	11/18/2016 08/11/2018 Excel Services Corporation	Representative Member
Hunter, Ralph	05/25/2017 08/11/2018 Exelon Corporation	Representative Member
Jonas, David	11/18/2016 08/11/2018 Fluet, Huber + Hoang, PLLC	Representative Member
Kaczmarsky, Myron	10/13/2017 08/10/2018 Senior Director of Sales, Holtec International	Representative Member
Kalantari, Robert	11/18/2016 08/11/2018 Engineering, Planning and Management, Inc.	Representative Member
Lawman, Dayton	11/18/2016 08/11/2018 Flowserve Limitorque	Representative Member
Limbach, Mary	11/18/2016 08/11/2018 Potomac Communications Group, Inc.	Representative Member
Lipman, Daniel	11/18/2016 08/11/2018 Nuclear Energy Institute	Representative Member
Merrifield, Jeffrey	11/18/2016 02/20/2018 manufacturing or services	Representative Member
Murphy, Paul	11/18/2016 03/14/2018 Murphy Energy & Infrastructure Consulting, LLC	Representative Member
Neely, Russell	11/18/2016 08/11/2018 Edlow International Company	Representative Member
Numark, Neil	11/18/2016 08/11/2018 NUMARK Associates, Inc.	Representative Member
Peddicord, Kenneth	11/18/2016 08/11/2018 Nuclear Power Institute	Representative Member
Piercy, Craig	11/18/2016 08/11/2018 American Nuclear Society	Representative Member
Porlier, Brad	11/18/2016 08/11/2018 Fluor Enterprises, Inc.	Representative Member
Rasmussen, Eric	11/18/2016 08/11/2018 RSCC Wire and Cable, LLC	Representative
Sanders, Larry	11/18/2016 08/11/2018 Accelerant Technologies, LLC.	Member Representative Member
Sazawal, Vijay	11/18/2016 08/11/2018 International Atomic Energy Consulting	Representative Member
Singer, Scott	11/18/2016 08/11/2018 PAR Systems	Representative
Sledzik, David	11/18/2016 08/11/2018 GE Hitachi Nuclear Energy	Member Representative
		Member Representative
Smith, Tyson	11/18/2016 08/11/2018 Winston & Strawn, LLP	Member
Weaver, Kevan	11/18/2016 05/04/2018 TerraPower, LLC.	Representative Member
Whitehurst, Michael	11/18/2016 08/11/2018 Centrus Energy Corp.	Representative Member

Woodward, William 11/11/2016 07/13/2017 Senior Vice President, International Projects, Holtec

Member

Member

Representative

Representative

#### Number of Committee Members Listed: 40

#### **Narrative Description**

Under \$100,000

To ensure that U.S. civil nuclear commercial interests advance alongside U.S. nonproliferation policy in the expansion of nuclear energy, a need exists for consensus advice from U.S. industry to the USG on how U.S. foreign policies, programs, and activities will affect the U.S. nuclear industry's competitiveness and ability to participate in the international market. CINTAC will advise the Secretary of Commerce regarding the development and administration of programs to expand U.S. exports of civil nuclear goods and services in accordance with applicable U.S. regulations. The Department of Commerce would use this advice to carry out its activities and in its role as a member of the Trade Promotion Coordinating Committee (TPCC) Working Group on Civil Nuclear Trade. The CINTAC, comprised of industry representatives, would provide for greater USG and U.S. industry coordination on international civil nuclear energy issues and on U.S. international and commercial strategic objectives.

## What are the most significant program outcomes associated with this committee? Checked if Applies Improvements to health or safety Trust in government Major policy changes Advance in scientific research Effective grant making Improved service delivery Increased customer satisfaction Implementation of laws or regulatory requirements Other **Outcome Comments** Not Applicable What are the cost savings associated with this committee? Checked if Applies None Unable to Determine

\$100,000 - \$500,000	
\$500,001 - \$1,000,000	
\$1,000,001 - \$5,000,000	
\$5,000,001 - \$10,000,000	
Over \$10,000,000	
Cost Savings Other	

#### **Cost Savings Comments**

Not Applicable

What is the approximate <u>Number</u> of recommendations produced by this committee for the life of the committee?

55

#### **Number of Recommendations Comments**

FY18 CINTAC sent 9 letters to the Secretary.

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Fully</u> implemented by the agency? 36%

#### % of Recommendations Fully Implemented Comments

Three of the six recommendations provided in FY2014 were fully implemented (52%). This includes the recommendation for ITA to conduct training programs on U.S. civil nuclear trade, for greater DOC advocacy for the civil nuclear sector, and that DOC assist in expediting license applications. All three of the FY2015 recommendations were implemented. One of the six recommendations provided in FY2016 were fully implemented (17%). This includes the recommendation to convene a Nuclear Energy Financing Workshop. One of the seven recommendations provided in FY17 was implemented (14%) - the recommendation to appoint a White House Director for Nuclear Energy position. Combining these with recommendation implementation from previous charters of the Committee, the percentage of recommendations fully implemented is 47%. This includes the creation of the White House Director for Nuclear Energy Policy position in January of 2012. Efforts continue to implement outstanding recommendations from previous CINTAC charters.

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Partially</u> implemented by the agency?

### % of Recommendations Partially Implemented Comments

In FY2014 ITA made progress to partially implement the three recommendations that were not fully implemented. ITA will continue to engage in efforts to make further progress on these recommendations. In FY2016 ITA partially implemented four recommendations (of the six total). In FY17 ITA made efforts implement the Committee's seven recommendations. In FY18 ITA implemented 4 out of 19 recommendations

• • • • • • • • • • • • • • • • • • • •	de the committee with fee lations or advice offered?	edback regarding actions taken to
·	Applicable	
response to the recomm	the form of a formal letter frendations. In addition, the I o convey the status of all re	om the Secretary of Commerce in DFOs have developed a ecomemdnations. This matrix is shared
	the agency taken as a re	sult of the committee's advice or
recommendation?		Charled if Applica
Decreenized Drievities		Checked if Applies
Reorganized Priorities		<b></b>
Reallocated resources		
Issued new regulation		
Proposed legislation		
Approved grants or other Other	rpayments	
Action Comments		
Not Applicable		
Is the Committee engage	ged in the review of appli	cations for grants?
Grant Review Commen	its	
Not Applicable		

How is access provided to the information for the Committee's documentation?

Checked if Applies

Contact DFO	✓
Online Agency Web Site	✓
Online Committee Web Site	
Online GSA FACA Web Site	✓
Publications	✓
Other	

#### **Access Comments**

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